

Asphalt Cost Price Adjustment (Worksheet)

BASE COST	\$380.00
UPPER THRESHOLD	\$399.00
LOWER THRESHOLD	\$361.00
CURRENT REFERENCE COST	\$482.50

Note: Base Cost and Current Reference Cost to be taken from WSDOT website below:
<http://www.wsdot.wa.gov/biz/construction/pdf/referencecosts.pdf>

ELIGIBLE BID ITEM

UOM Qty This Est.

Item # **Bid Opening Date: 3/7/18**
Base Cost: 2/16 to 2/28/18 - \$380.00

36	HMA CL. 1/2 in.	PG 64H-28	Ton	32.3
	HMA for Approach CL	PG		
	HMA for Preleveling CL	PG		
	HMA for Pavement Repair CL	PG		
	Commercial HMA			
	Sum of Quantities			32.3

**Asphalt Cost Price Adjustment
For Current Estimate (Payment/Credit)**

Gr. 1 \$151.03

$$\$482.50 - \$399.00 = \$83.50 \times 32.3 = \$2,697.05 \times 0.056 = \$151.03$$

Note:

Base Cost = the reference cost posted on the Agency website for the period immediately preceding the bid opening date.
 Current Reference Cost = the most current cost posted on the Agency website on the day of estimate cut-off.

Date Effective	Begin Period	End Period	Eastern	Western
02/20/2019	02/01/2019	02/15/2019	\$482.50	\$430.00
03/04/2019	02/16/2019	02/28/2019	\$487.50	\$430.00
03/18/2019	03/01/2019	03/15/2019	\$477.50	\$430.00
04/01/2019	03/16/2019	03/30/2019	\$477.50	\$430.00
04/16/2019	04/01/2019	04/15/2019	\$477.50	\$430.00
05/13/2019	04/16/2019	04/30/2019	\$482.50	\$430.00
05/21/2019	05/01/2019	05/15/2019	\$505.00	\$433.75
06/03/2019	05/16/2019	05/31/2019	\$512.50	\$450.00
06/17/2019	06/01/2019	06/15/2019	\$515.00	\$450.00
07/08/2019	06/16/2019	06/30/2019	\$515.00	\$460.00
07/15/2019	07/01/2019	07/15/2019	\$515.00	\$470.00
08/06/2019	07/16/2019	07/31/2019	\$515.00	\$470.00
08/19/2019	08/01/2019	08/15/2019	\$515.00	\$470.00
09/04/2019	08/16/2019	08/31/2019	\$510.00	\$467.50
09/17/2019	09/01/2019	09/15/2019	\$498.75	\$465.00
09/30/2019	09/16/2019	09/30/2019	\$467.50	\$456.25
10/21/2019	10/01/2019	10/15/2019	\$443.33	\$433.33
11/04/2019	10/16/2019	10/31/2019	\$437.50	\$430.00
11/18/2019	11/01/2019	11/15/2019	\$422.50	\$408.75
12/03/2019	11/16/2019	11/30/2019	\$412.50	\$385.00
12/17/2019	12/01/2019	12/15/2019	\$393.75	\$352.50

The asphalt binder reference cost is established by WSDOT from the selling price of asphalt cement furnished by Poten and Partners, Inc. for the Pacific Northwest:

- Western reference cost is based on the selling price for the Seattle, Washington area
- Eastern reference cost is based on the selling price for the eastern Washington area including northern Idaho

The asphalt binder reference cost will be the average of the selling price for each Friday during the specified period.

CONTRACT 9214**ITEM #36**

HMA Cl. 1/2 in. PG 64H-28

(Plan Quantity 7,100 Tons)

DATE	Group 1	Group 2	Group 3	Group 4	Accum.	Scale Report
4/23/2019	426.73				426.73	Received
4/24/2019	864.46				1291.19	Received
4/23/2019	0.00				1291.19	Received
4/24/2019	0.00				1291.19	Received
4/25/2019	32.30				1323.49	n/a
5/10/2019			1001.52		2325.01	Received
5/11/2019			0.00		2325.01	Received
5/11/2019			449.74		2774.75	Received
10/16/2019		639.22			3413.97	Received
11/5/2019		461.63			3875.60	Received
11/6/2019		164.89			4040.49	Received
11/13/2019				731.70	4772.19	Received
11/14/2019				1025.73	5797.92	Received
					5797.92	
					5797.92	
					5797.92	
Project Total						

Gr. 1 Total 1291.19
Gr. 3 Total 1451.26

4/23 - 5/11 - Amount eligible for Asphalt Cost Adjustment **2742.45** Paid Est. 13

4/25 - Amount eligible for Asphalt Cost Adjustment
Ticket was not received until December 2019 **32.30** Paid Est. 20

4/23 - 5/11 - within threshold for Fuel Cost Adjustment

Gr. 2 Total

10/16 - Amount eligible for Asphalt Cost Adjustment **639.22** Paid Est. 18

10/16 - within threshold for Fuel Cost Adjustment

Gr. 2 Total 626.52
Gr. 4 Total 1757.43

11/5 - 11/14 - Amount eligible for Asphalt Cost Adjustment **2383.95** Paid Est. 19

Gr. 2 Total 626.52
Gr. 4 Total 1757.43

11/5 - 11/14 - Amount eligible for Fuel Cost Adjustment **2383.95** Paid Est. 19